

FIG. 1A

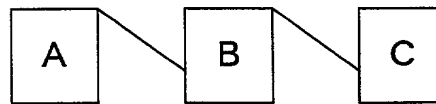


FIG. 1B

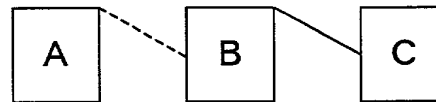


FIG. 1C

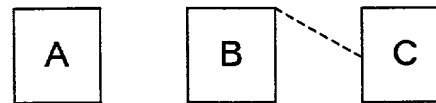


FIG. 1D

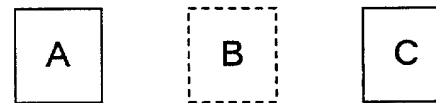


FIG. 1E

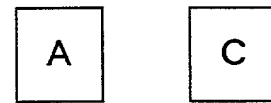
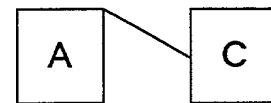


FIG. 1F



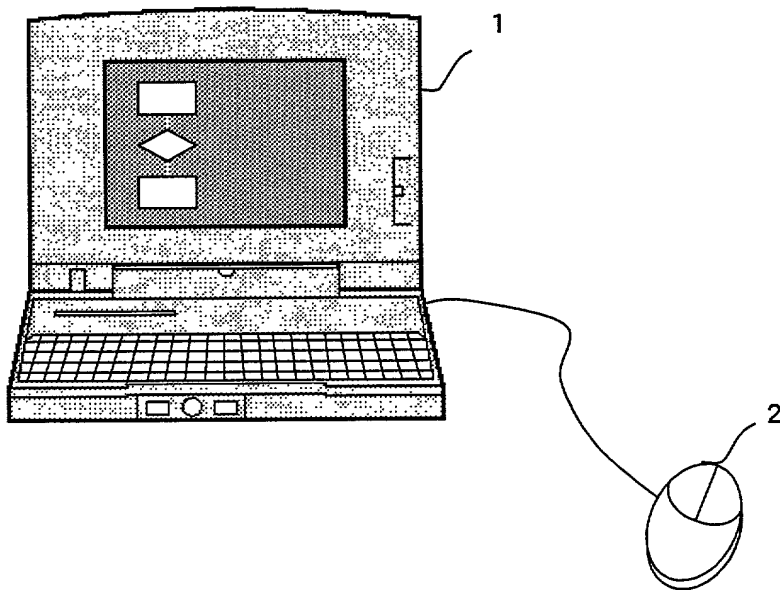


FIG. 2

FIG. 3 A

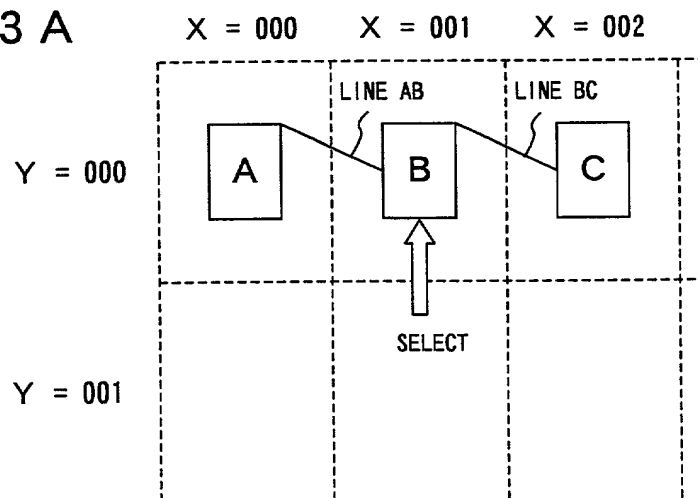
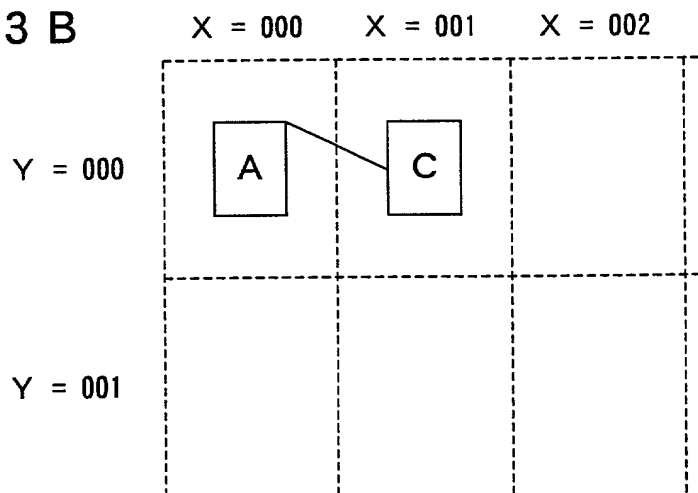


FIG. 3 B



ARRAY 1	DISPLAY INFORMATION	POSITION INFORMATION	ADDITIONAL INFORMATION
01	A	101	
02	B	102	
03	C	103	
		↑	

VALUE IN ARRAY 4

ARRAY 2	FRONT INFORMATION	REAR INFORMATION	ADDITIONAL INFORMATION
11	01	02	
12	02	03	
	↑	↑	
	VALUE IN ARRAY 1	VALUE IN ARRAY 1	

ARRAY 4	NAME OF DATA	PRECEDING INFORMATION	X-COORDINATE	Y-COORDINATE	ADDITIONAL INFORMATION
101	a	_____	000	000	
102	b	a	001	000	
103	c	b	002	000	

FIG. 5A

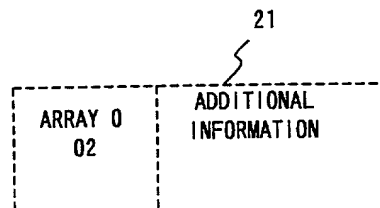


FIG. 5B

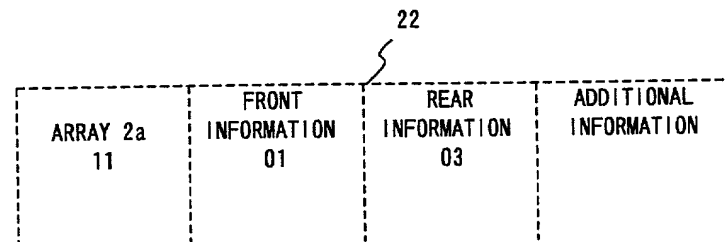


FIG. 5C

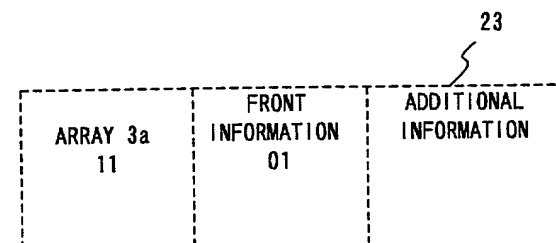
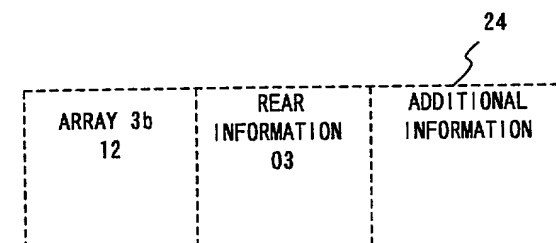


FIG. 5D



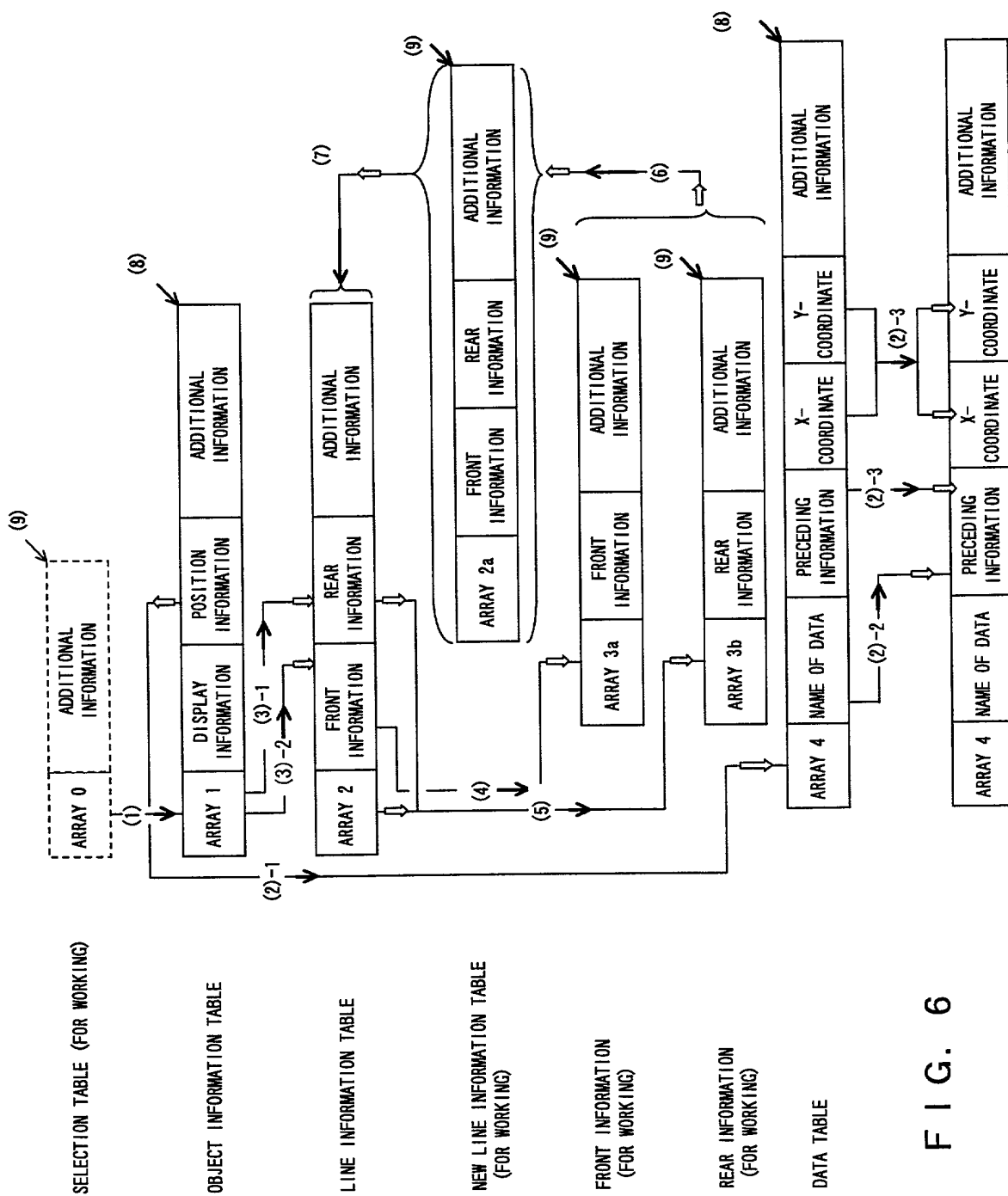


FIG. 7A

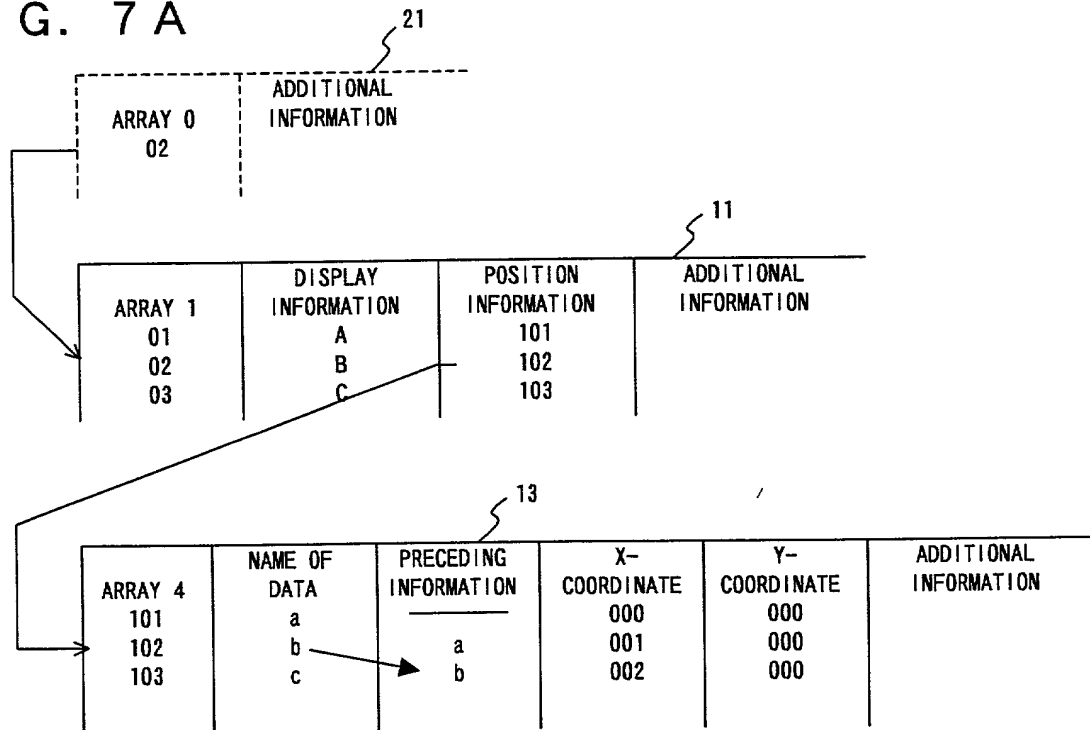


FIG. 7B

13

ARRAY 4	NAME OF DATA	PRECEDING INFORMATION	X-COORDINATE	Y-COORDINATE	ADDITIONAL INFORMATION
101	a	a	000	000	
102	b	a ↓	001 ↓	000	
103	c	a ↓	001 ↓	000	

FIG. 8A

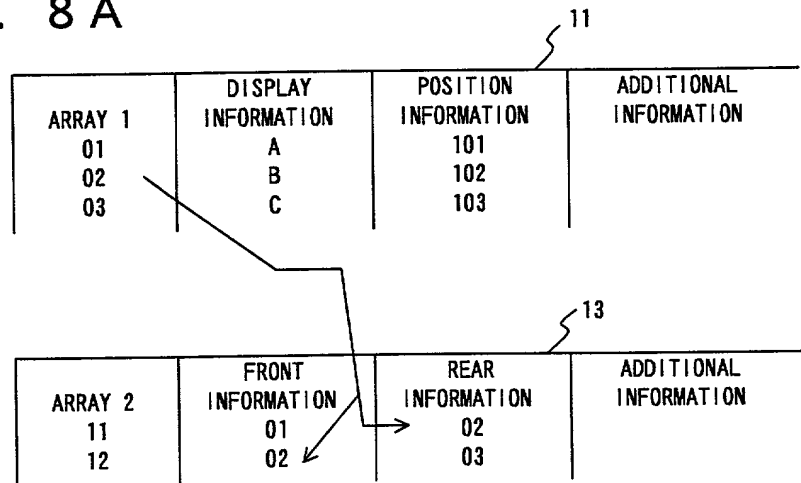


FIG. 8B

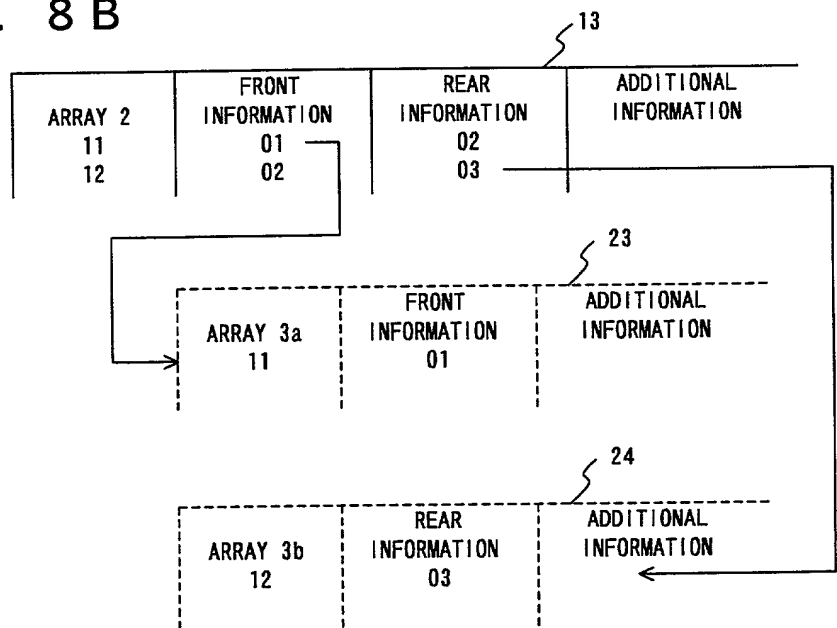




FIG. 9A

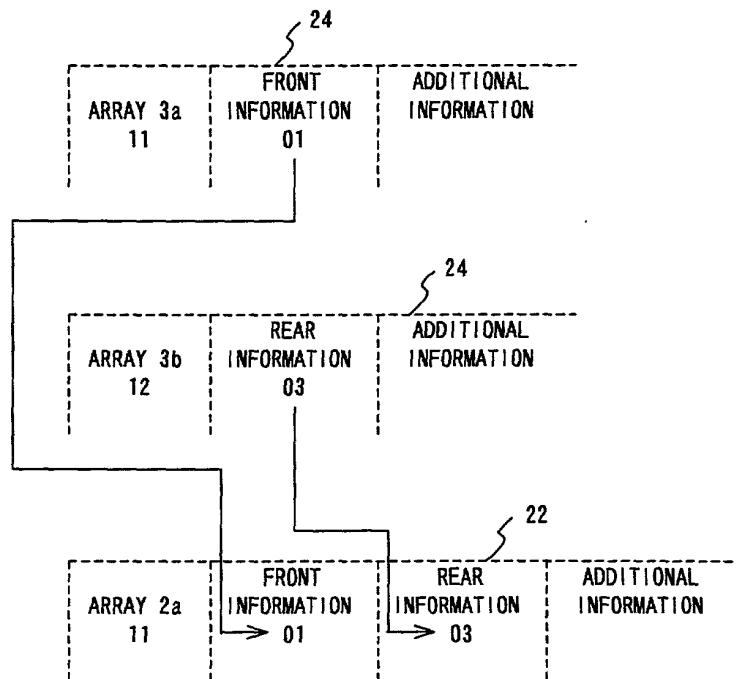


FIG. 9B

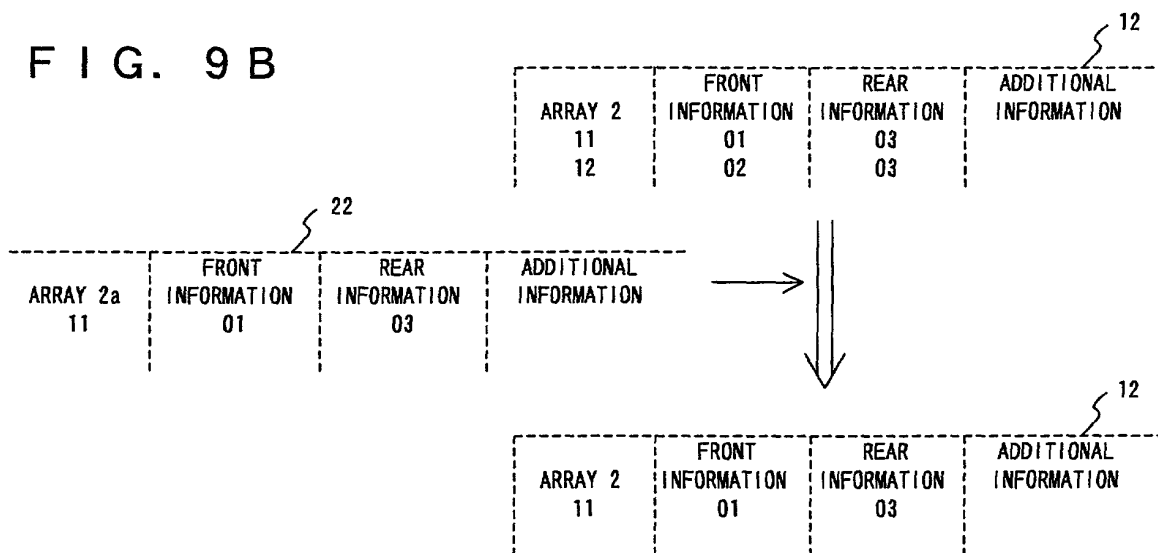


FIG. 10A

THESE RECORDS ARE DELETED.

ARRAY 1 01 02 03	DISPLAY INFORMATION A B C	POSITION INFORMATION 101 102 103	ADDITIONAL INFORMATION		
ARRAY 4 101 102 103	NAME OF DATA a b c	PRECEDING INFORMATION a a	X- COORDINATE 000 001 001	Y- COORDINATE 000 000 000	ADDITIONAL INFORMATION

FIG. 10B

THESE RECORDS ARE DELETED.	ARRAY 2a 11	FRONT INFORMATION 01	REAR INFORMATION 03	ADDITIONAL INFORMATION
	ARRAY 2a 11	FRONT INFORMATION 01	ADDITIONAL INFORMATION	
	ARRAY 3b 12	REAR INFORMATION 03	ADDITIONAL INFORMATION	
	ARRAY 0 02	ADDITIONAL INFORMATION		

FIG. 11A

11

ARRAY 1	DISPLAY INFORMATION	POSITION INFORMATION	ADDITIONAL INFORMATION
01	A	101	
03	C	103	

FIG. 11B

12

ARRAY 2	FRONT INFORMATION	REAR INFORMATION	ADDITIONAL INFORMATION
11	01	03	

FIG. 11C

13

ARRAY 4	NAME OF DATA	PRECEDING INFORMATION	X- COORDINATE	Y- COORDINATE	ADDITIONAL INFORMATION
101	a		000	000	
103	c	a	001	000	

FIG. 12A

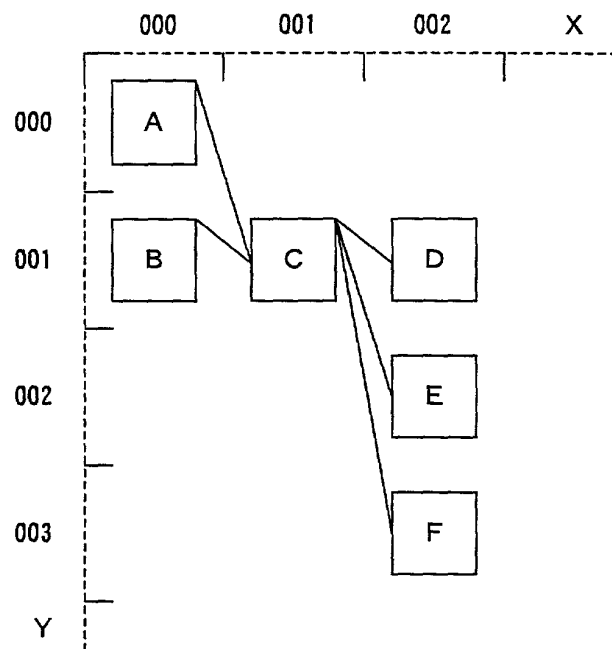


FIG. 12B

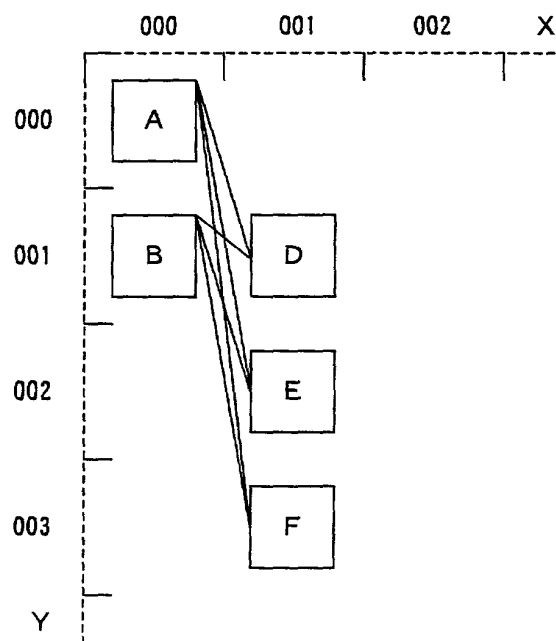


FIG. 13A

11

ARRAY 1	DISPLAY INFORMATION	POSITION INFORMATION	ADDITIONAL INFORMATION
01	A	101	
02	B	102	
03	C	103	
04	D	104	
05	E	105	
06	F	106	

FIG. 13B

12

ARRAY 2	FRONT INFORMATION	REAR INFORMATION	ADDITIONAL INFORMATION
11	01	03	
12	02	03	
13	03	04	
14	03	05	
15	03	06	

FIG. 13C

13

ARRAY 4	NAME OF DATA	PRECEDING INFORMATION	X- COORDINATE	Y- COORDINATE	ADDITIONAL INFORMATION
101	a		000	000	
102	b		000	001	
103	c	a, b	001	001	
104	d	c	002	001	
105	e	c	002	002	
106	f	c	002	003	

FIG. 14A

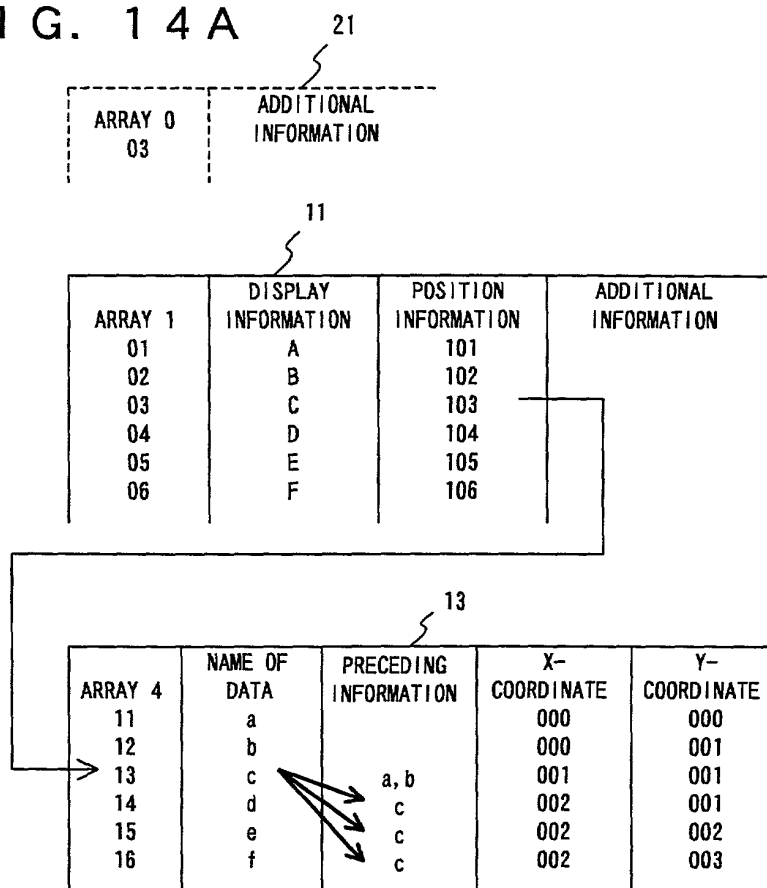


FIG. 14B

13

ARRAY 4	NAME OF DATA	PRECEDING INFORMATION	X-COORDINATE	Y-COORDINATE	ADDITIONAL INFORMATION
101	a	_____	000	000	
102	b	_____	000	001	
103	c	a, b	001	001	
104	d	c → a, b	002 → 001	001	
105	e	c → a, b	002 → 001	002	
106	f	c → a, b	002 → 001	003	

FIG. 15A

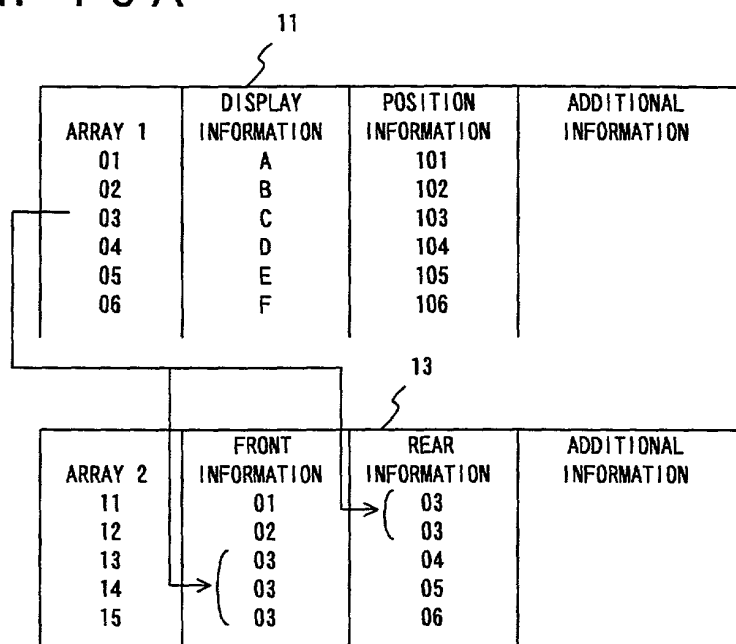


FIG. 15B

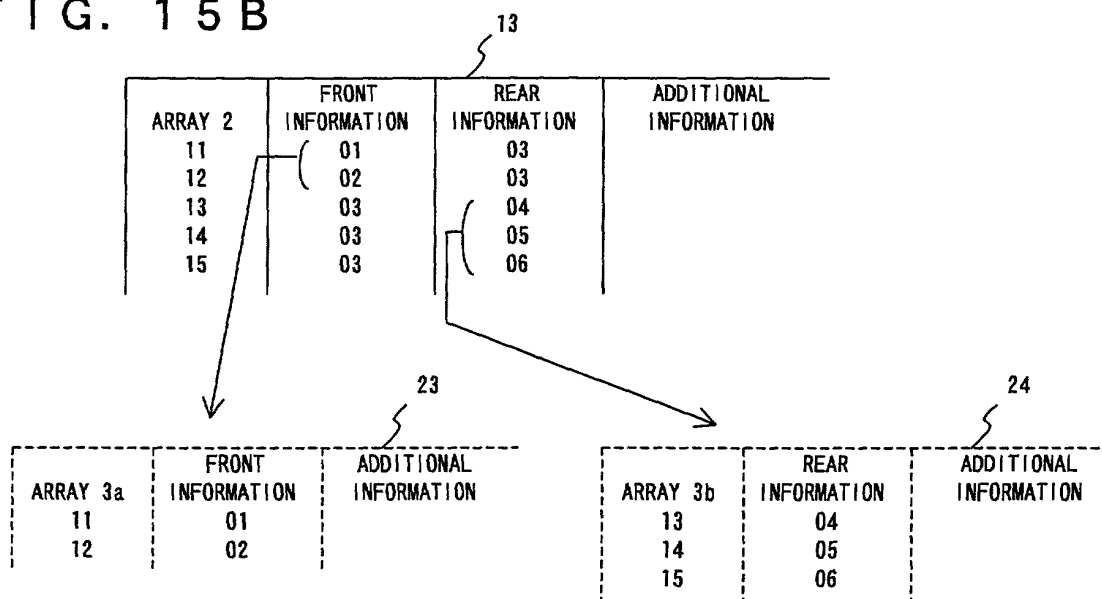


FIG. 16A

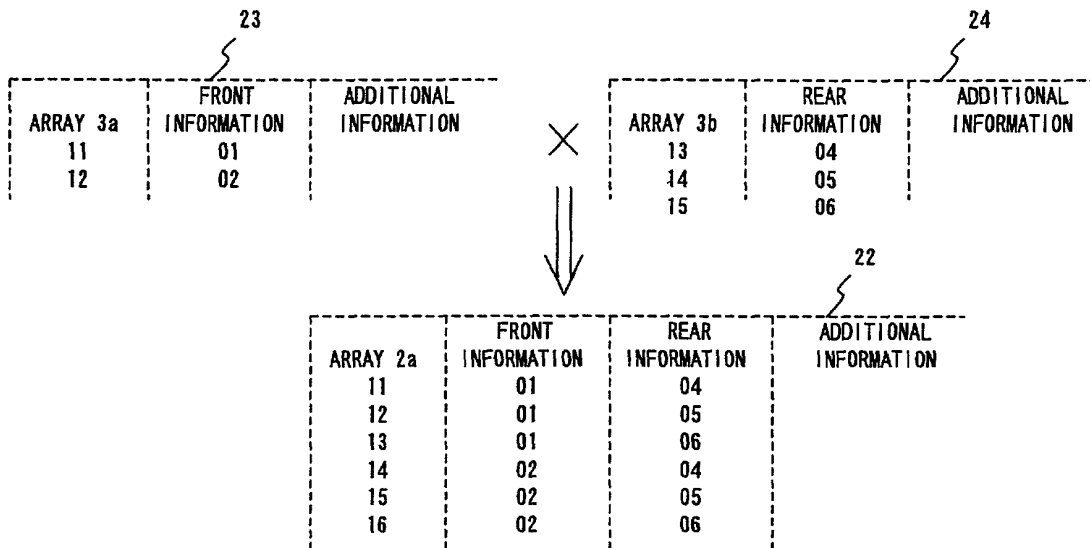
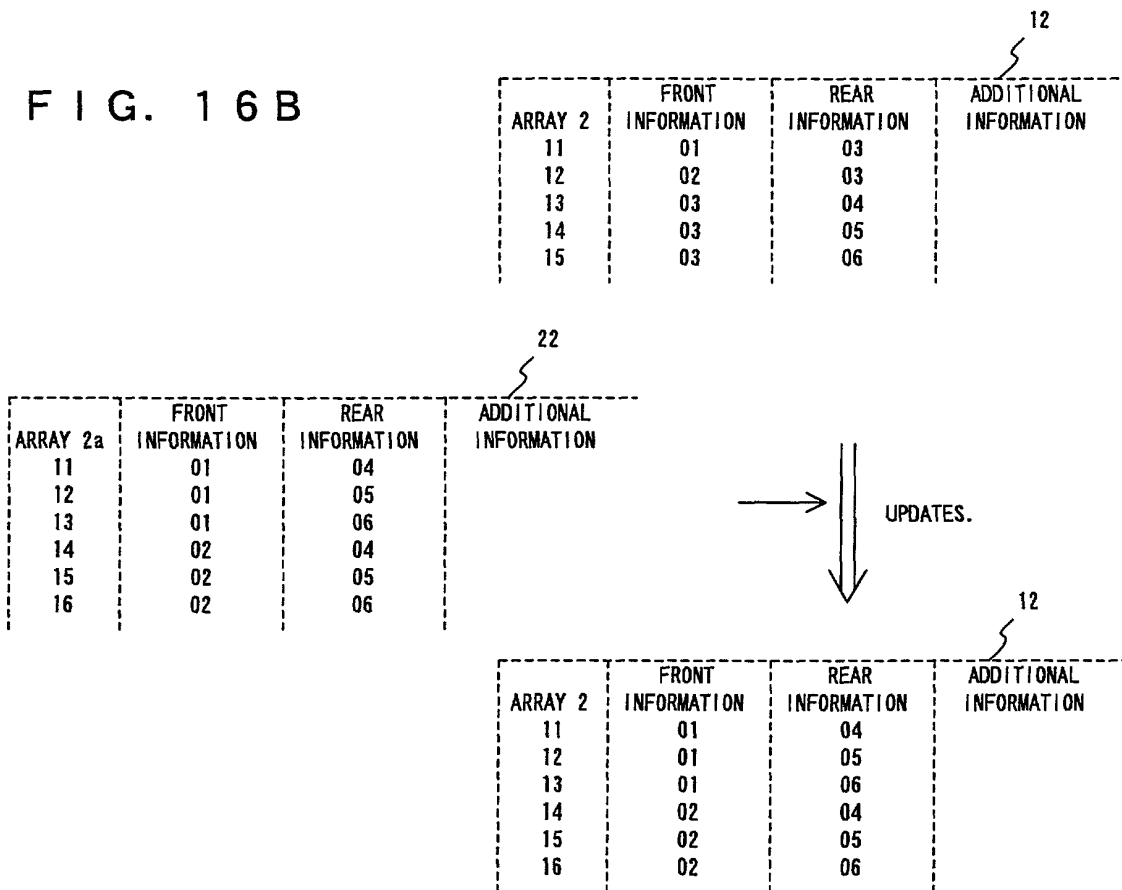


FIG. 16B





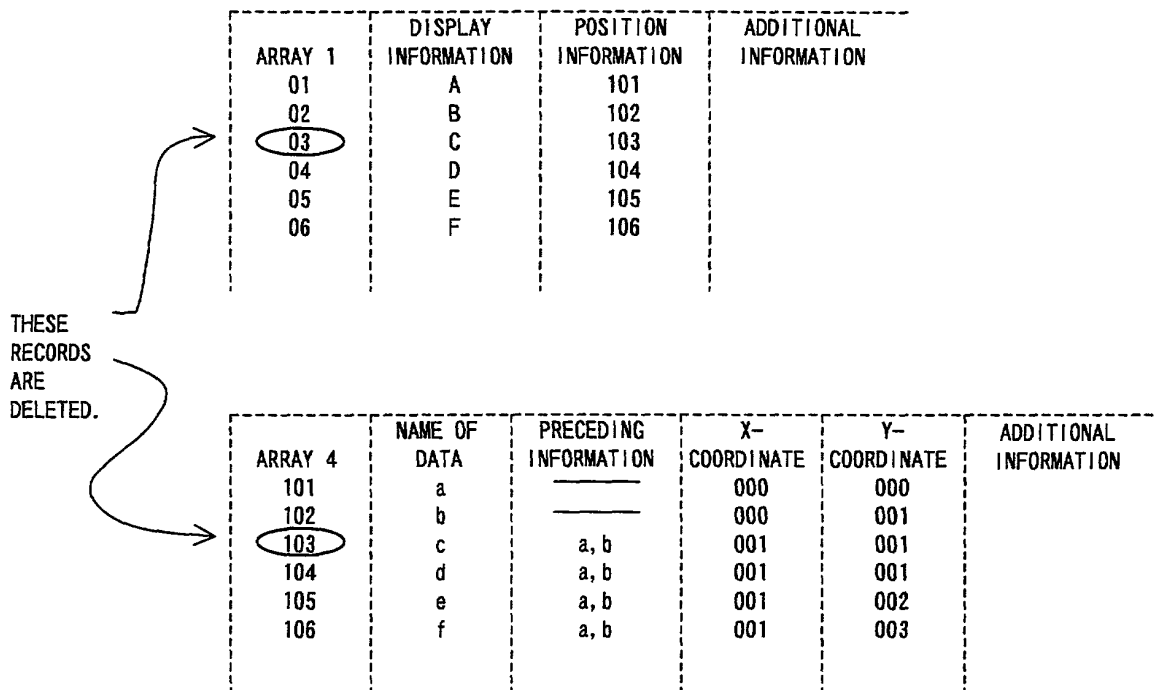


FIG. 17

FIG. 18A

11

ARRAY 1	DISPLAY INFORMATION	POSITION INFORMATION	ADDITIONAL INFORMATION
01	A	101	
02	B	102	
04	D	104	
05	E	105	
06	F	106	

FIG. 18B

12

ARRAY 2	FRONT INFORMATION	REAR INFORMATION	ADDITIONAL INFORMATION
11	01	04	
12	01	05	
13	01	06	
14	02	04	
15	02	05	
16	02	06	

FIG. 18C

13

ARRAY 4	NAME OF DATA	PRECEDING INFORMATION	X- COORDINATE	Y- COORDINATE	ADDITIONAL INFORMATION
101	a	—	000	000	
102	b	—	000	001	
104	d	a, b	001	001	
105	e	a, b	001	002	
106	f	a, b	001	003	

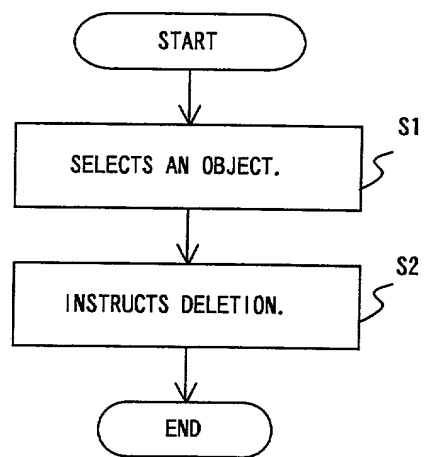


FIG. 19

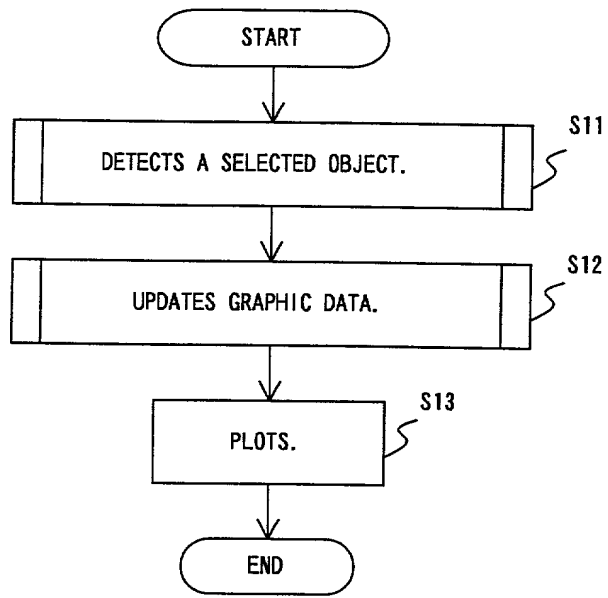


FIG. 20

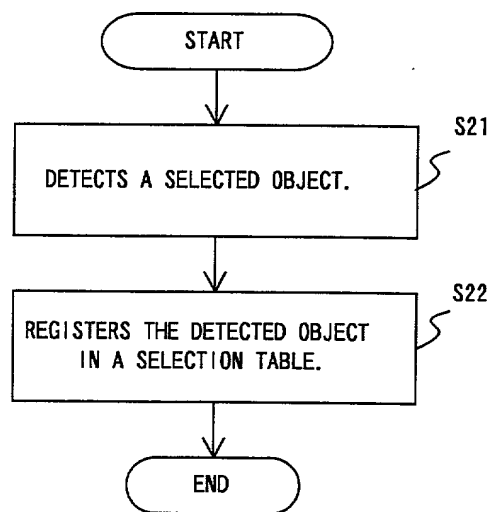


FIG. 21

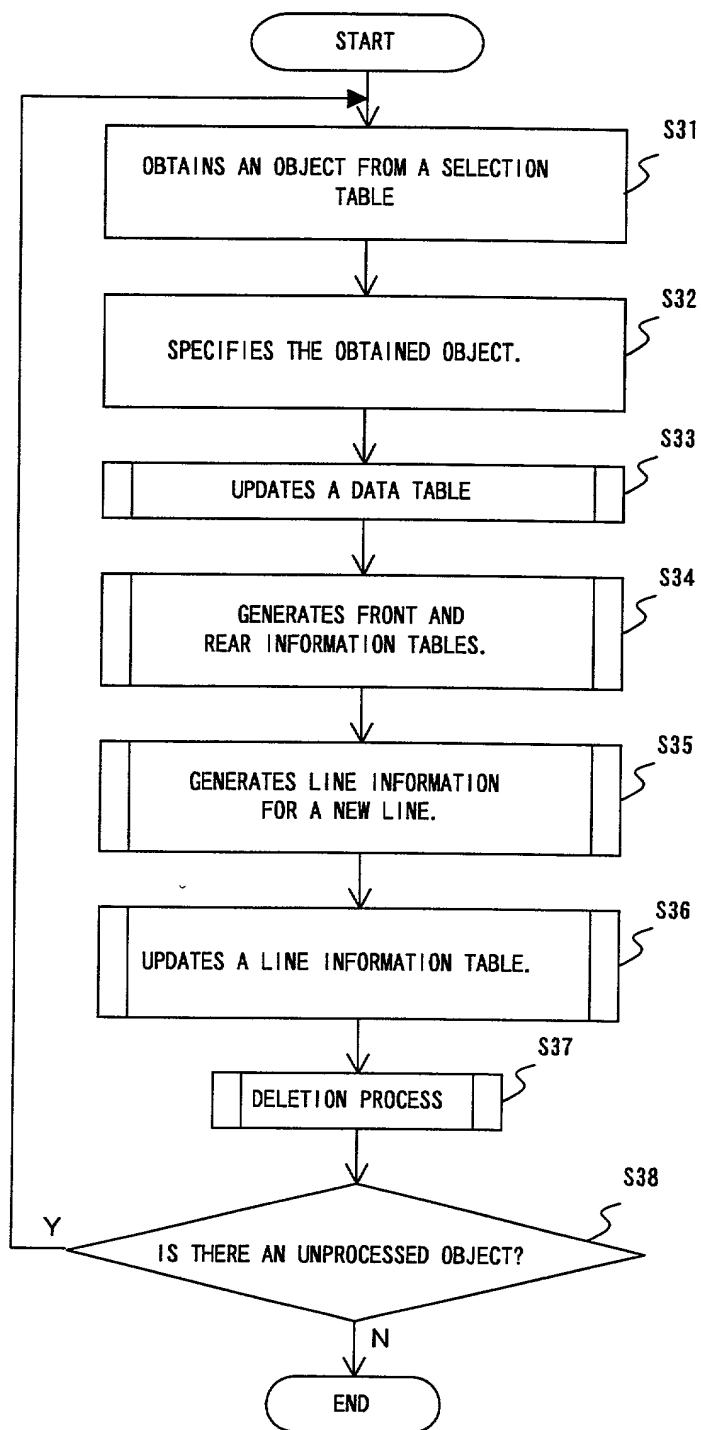


FIG. 22

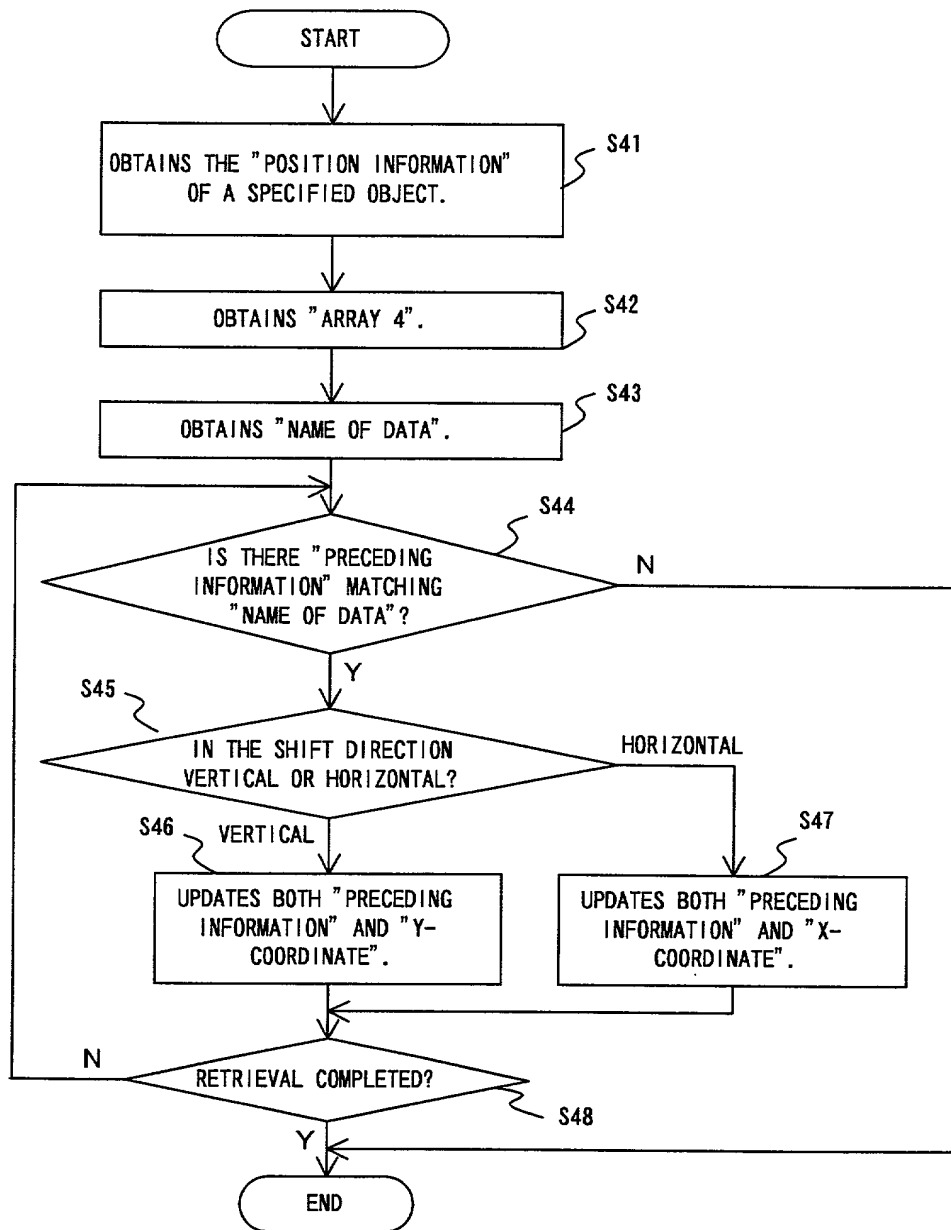


FIG. 23

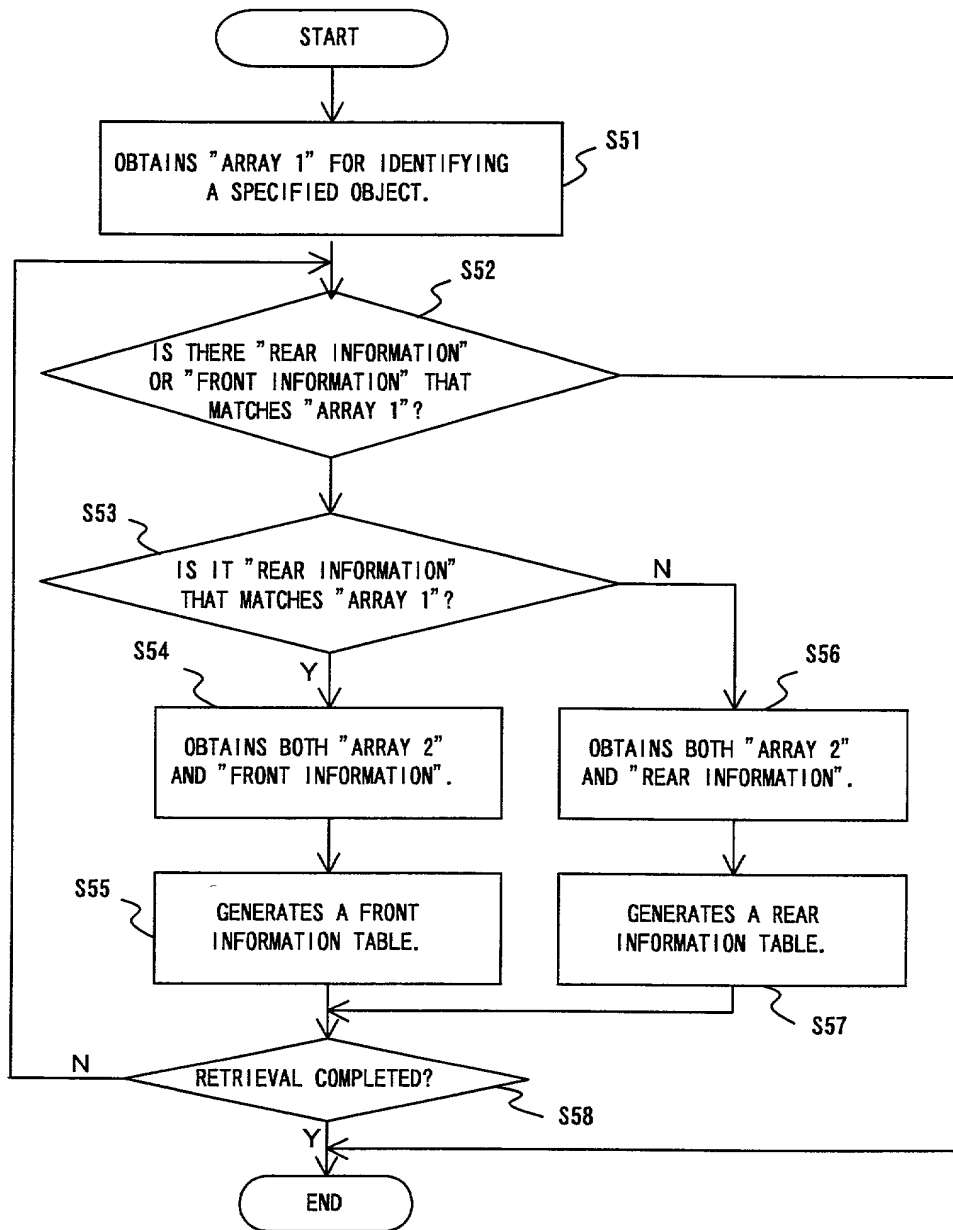


FIG. 24



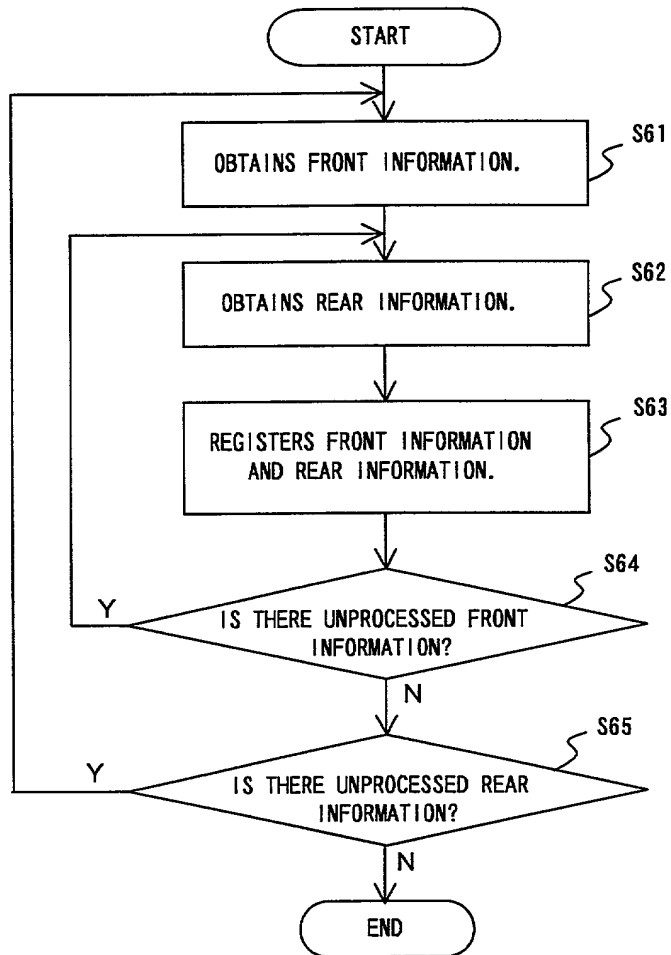


FIG. 25

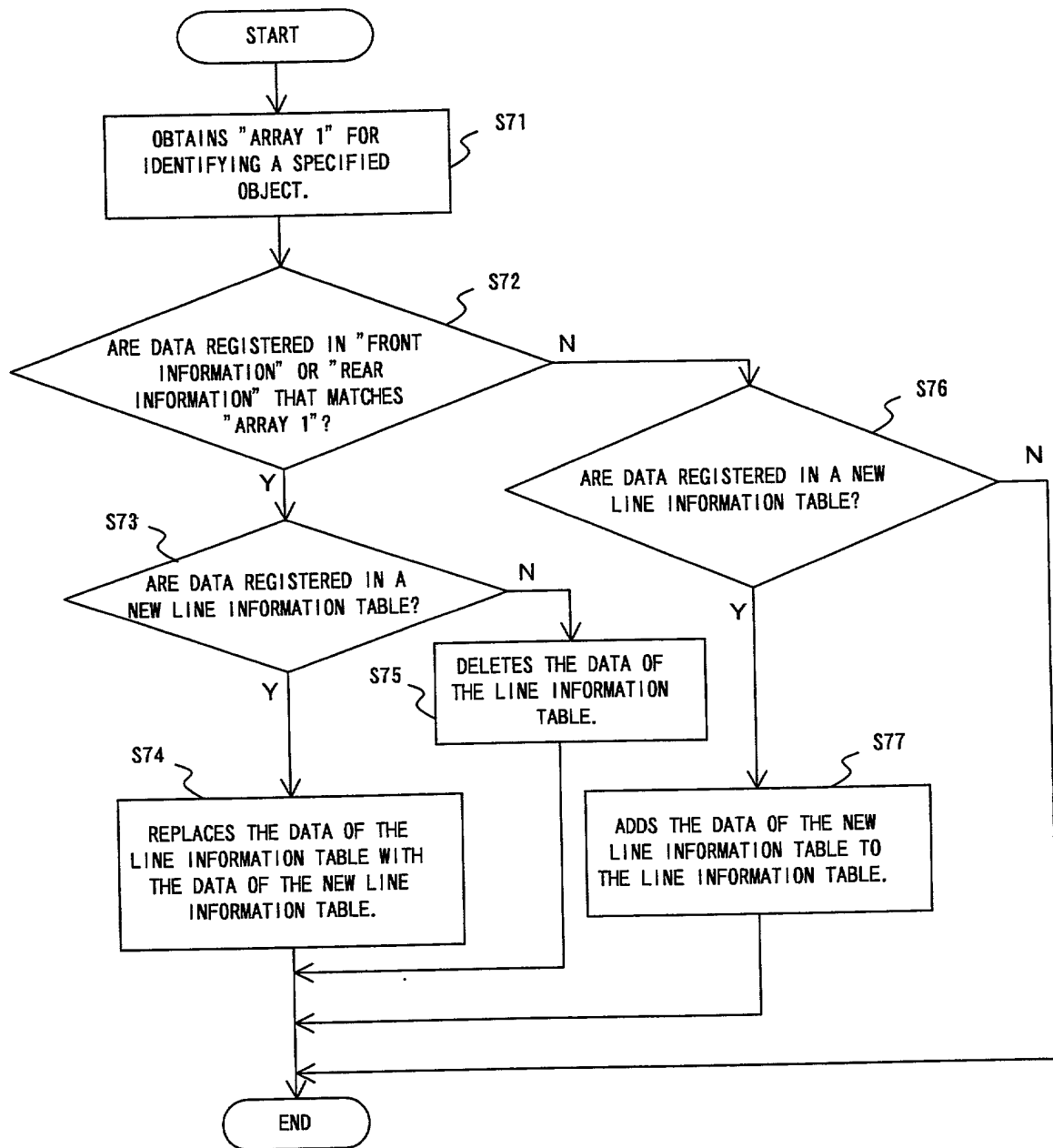


FIG. 26

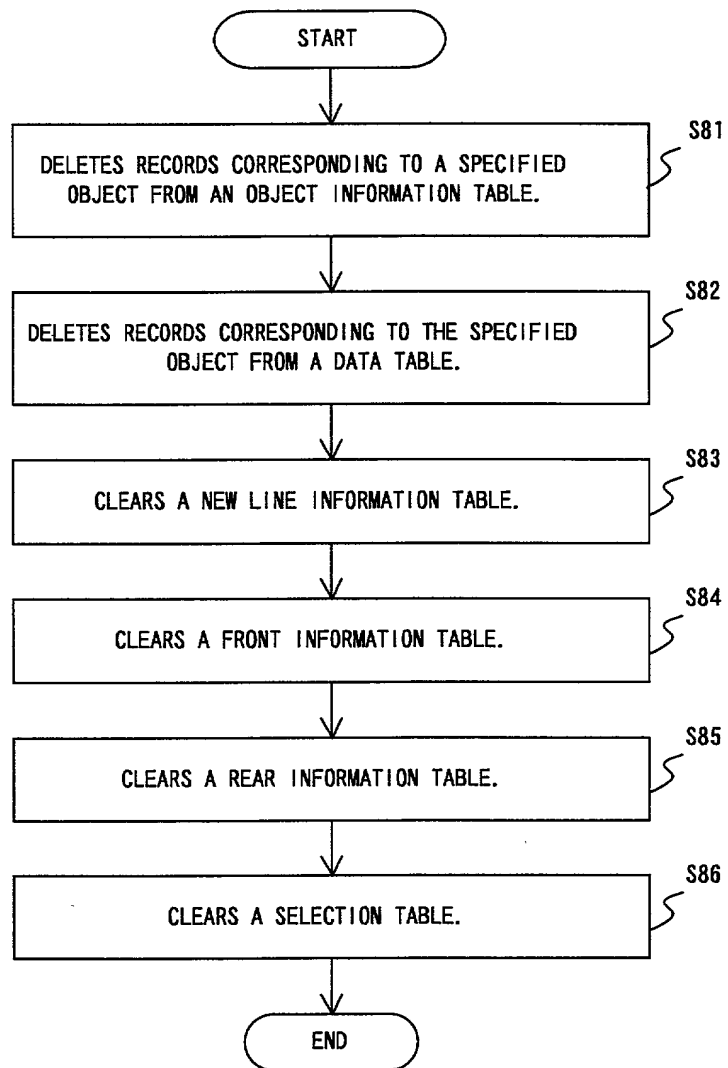


FIG. 27

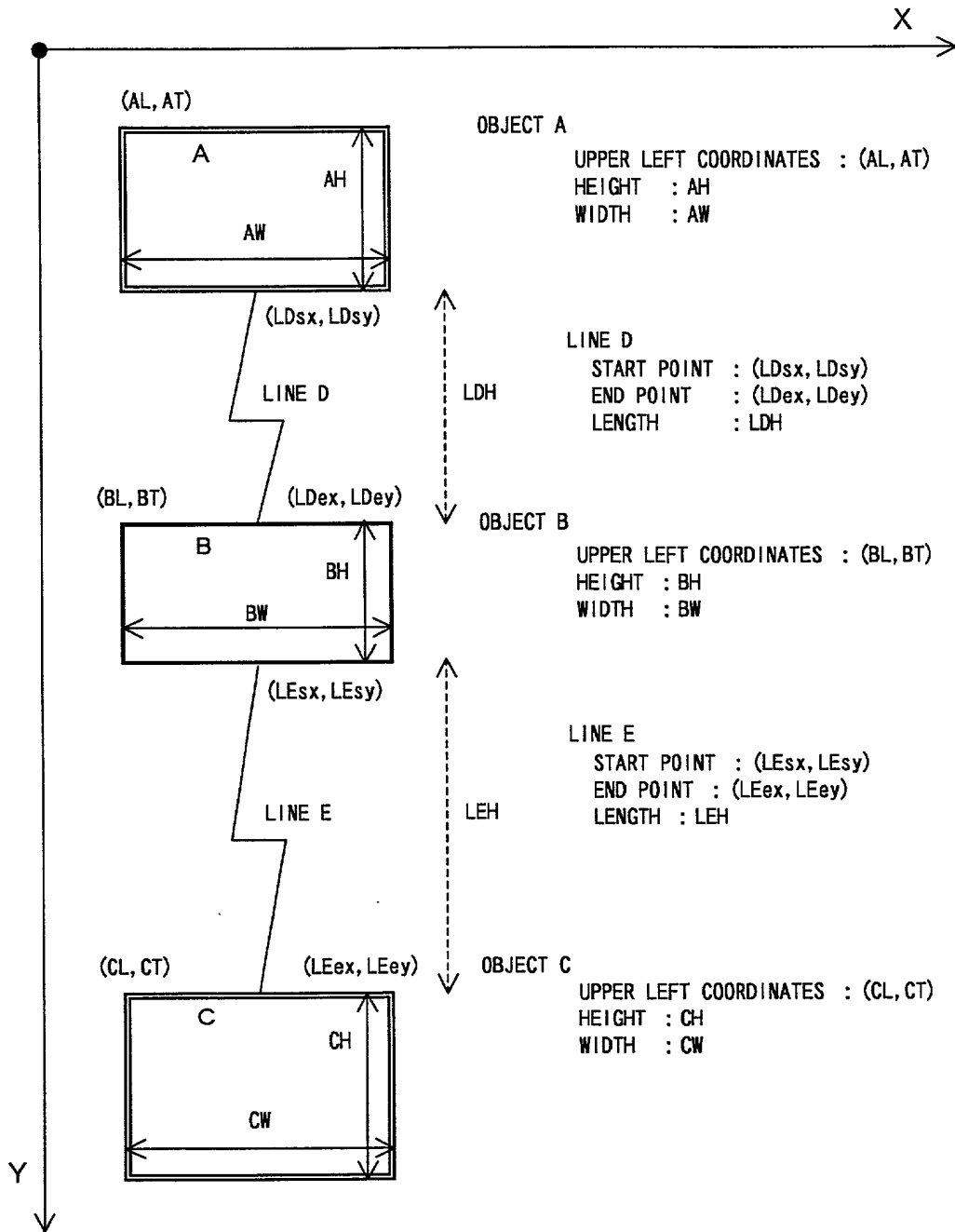


FIG. 28

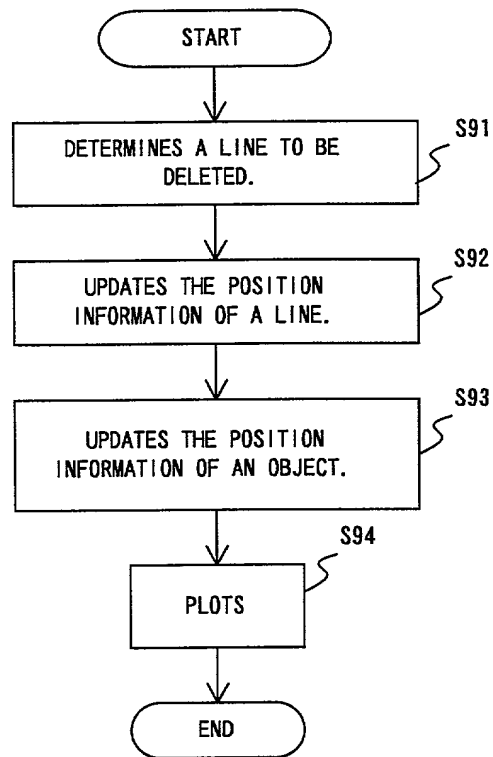


FIG. 29

FIG. 30A

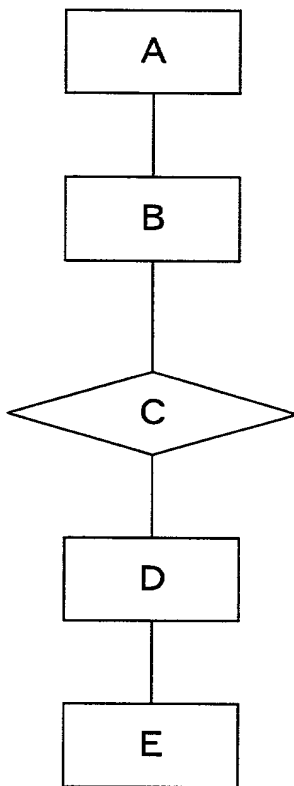


FIG. 30B

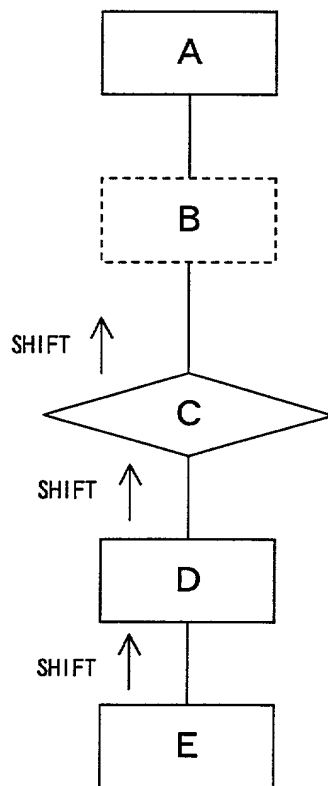


FIG. 30C

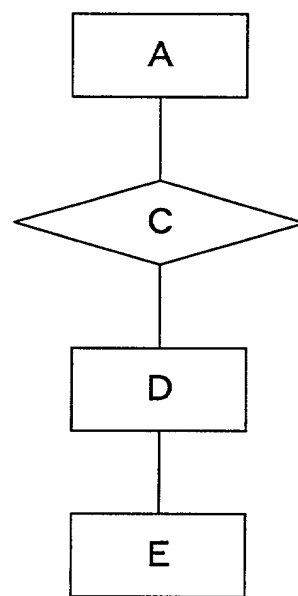


FIG. 31 A

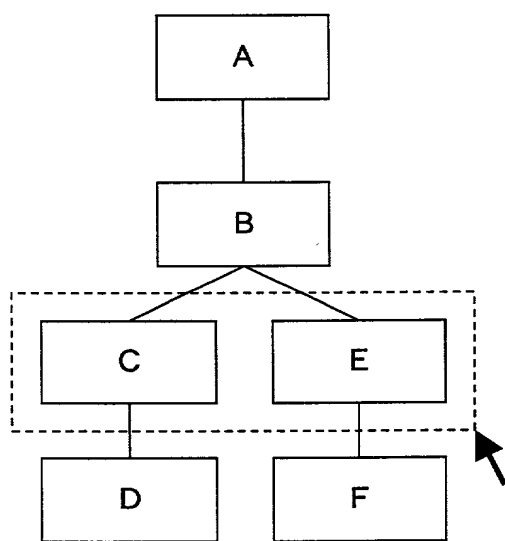


FIG. 31 B

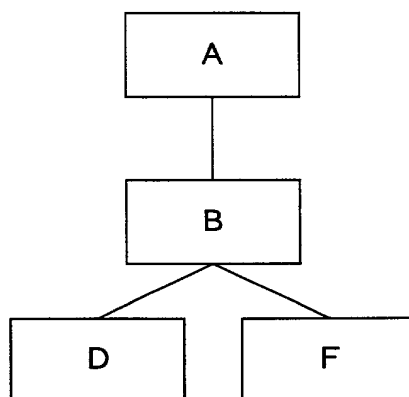


FIG. 32A

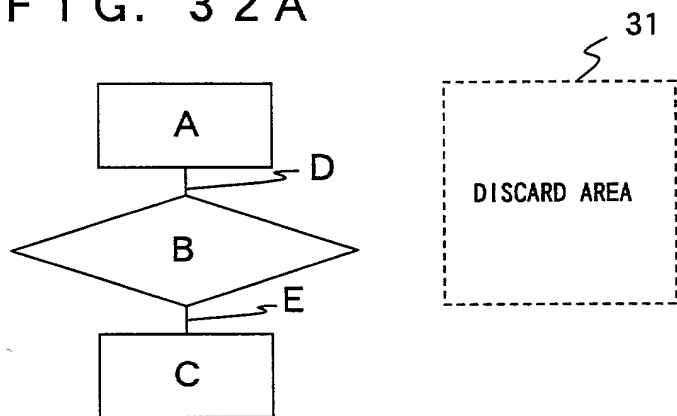


FIG. 32B

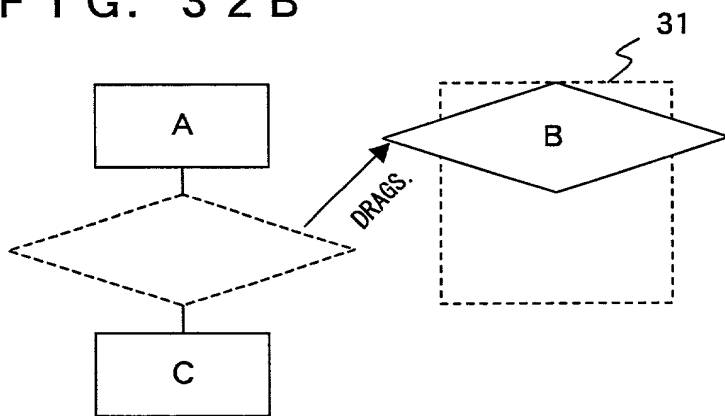


FIG. 32C

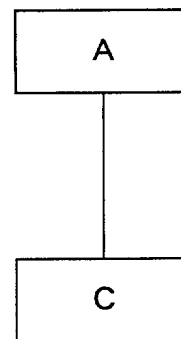




FIG. 33A

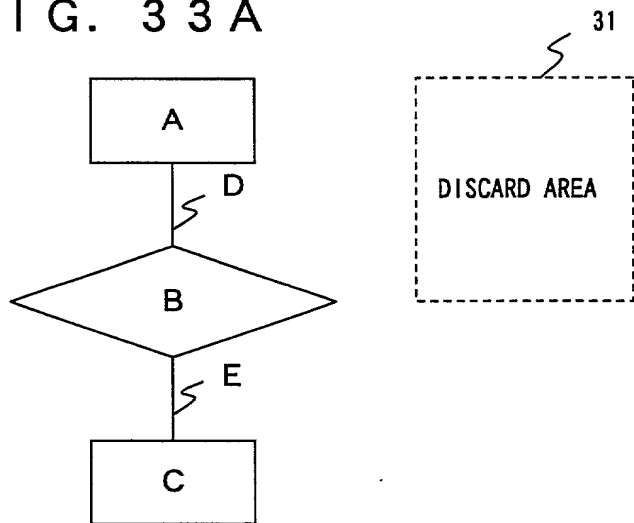


FIG. 33B

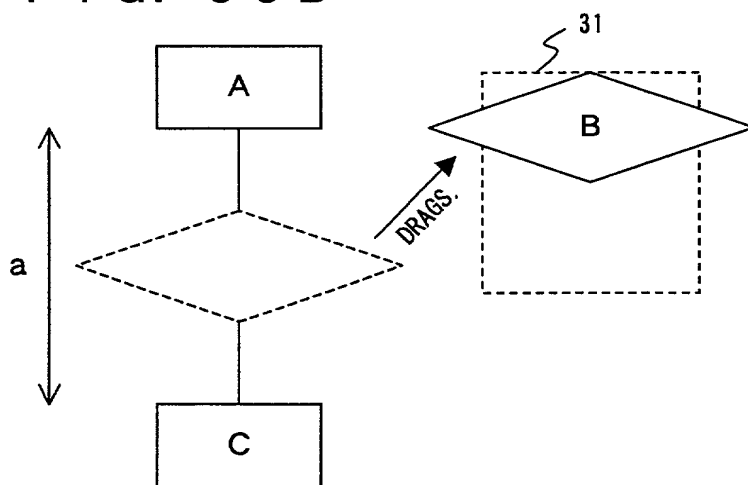


FIG. 33C

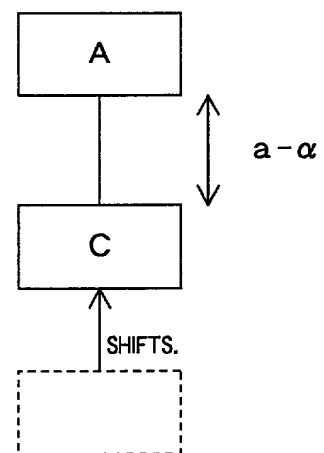


FIG. 34A

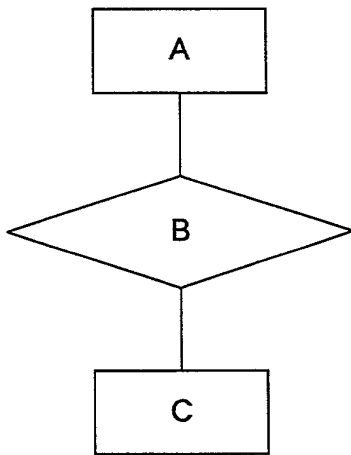


FIG. 34B

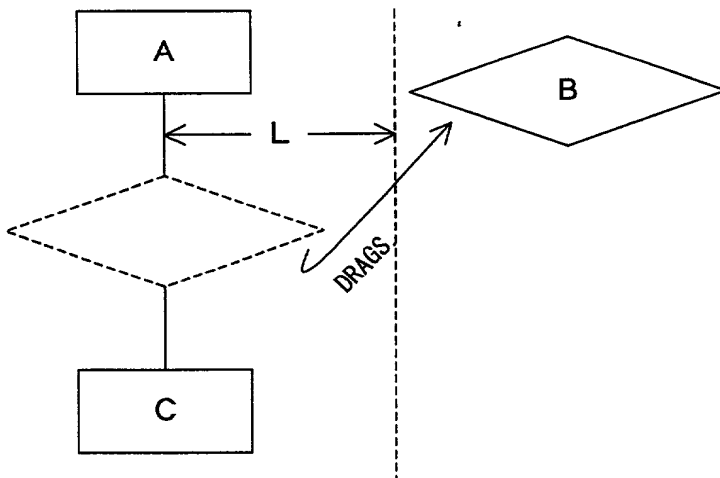


FIG. 34C

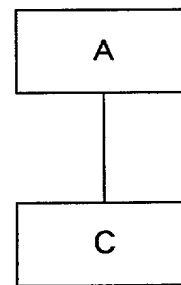


FIG. 35A

INDEX	NAME OF OBJECT	COORDINATES	SHAPE	HEIGHT	WIDTH	-----
1	A	(Ax, Ay)	RECTANGLE	AH	AW	
2	B	(Bx, By)	DIAMOND	BH	BW	
3	C	(Cx, Cy)	RECTANGLE	CH	CW	

FIG. 35B

INDEX	NAME OF LINE	FRONT INFORMATION	START POINT COORDINATES	REAR INFORMATION	END POINT COORDINATES	HEIGHT
1	D	A	(Dsx, Dsy)	B → C	(Dex, Dey)	DH
2	E	B	(Esx, E sy)	C	(Eex, Eey)	EH

↑

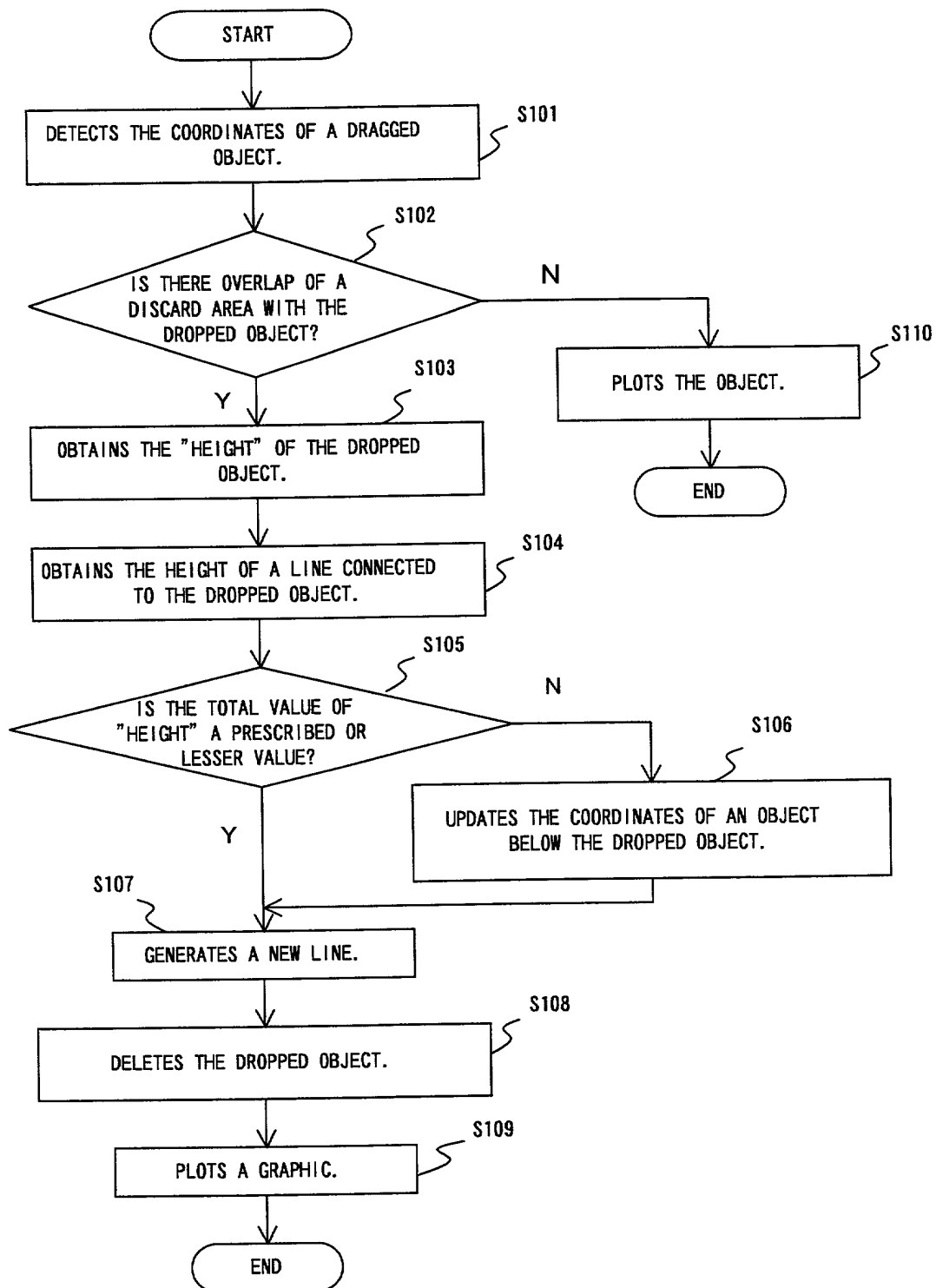


FIG. 36

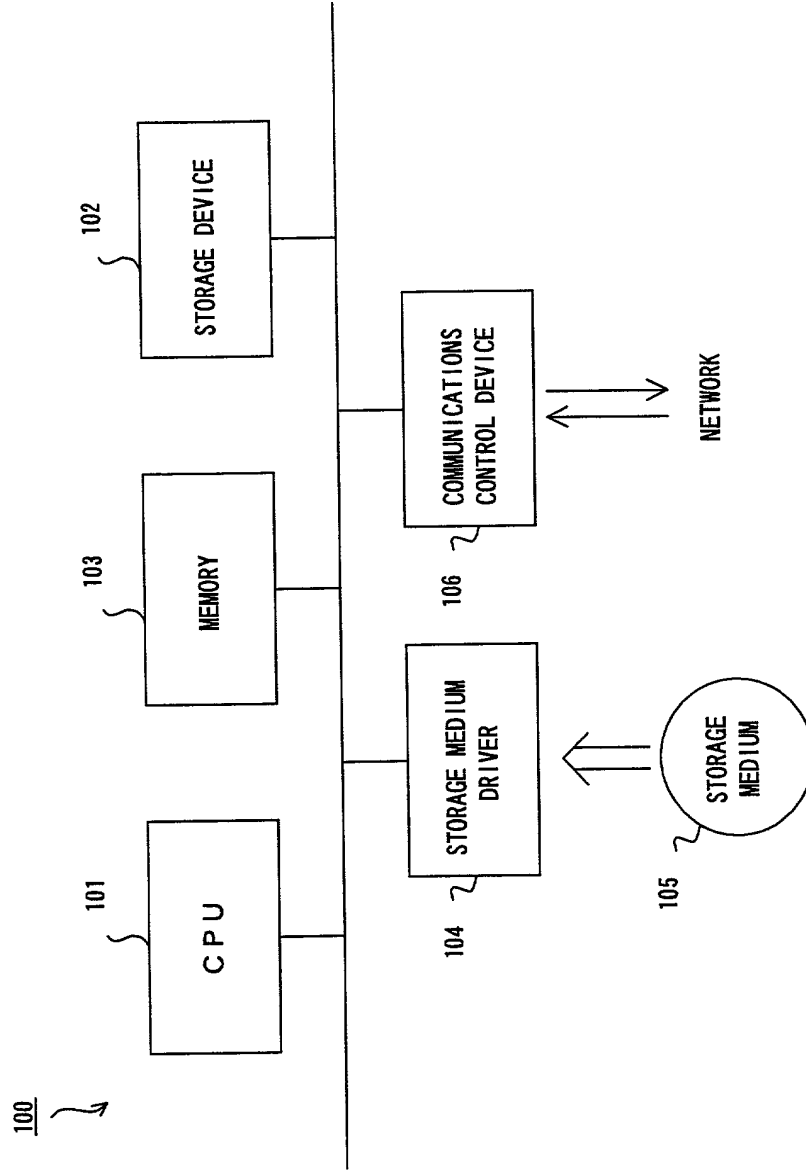


FIG. 37

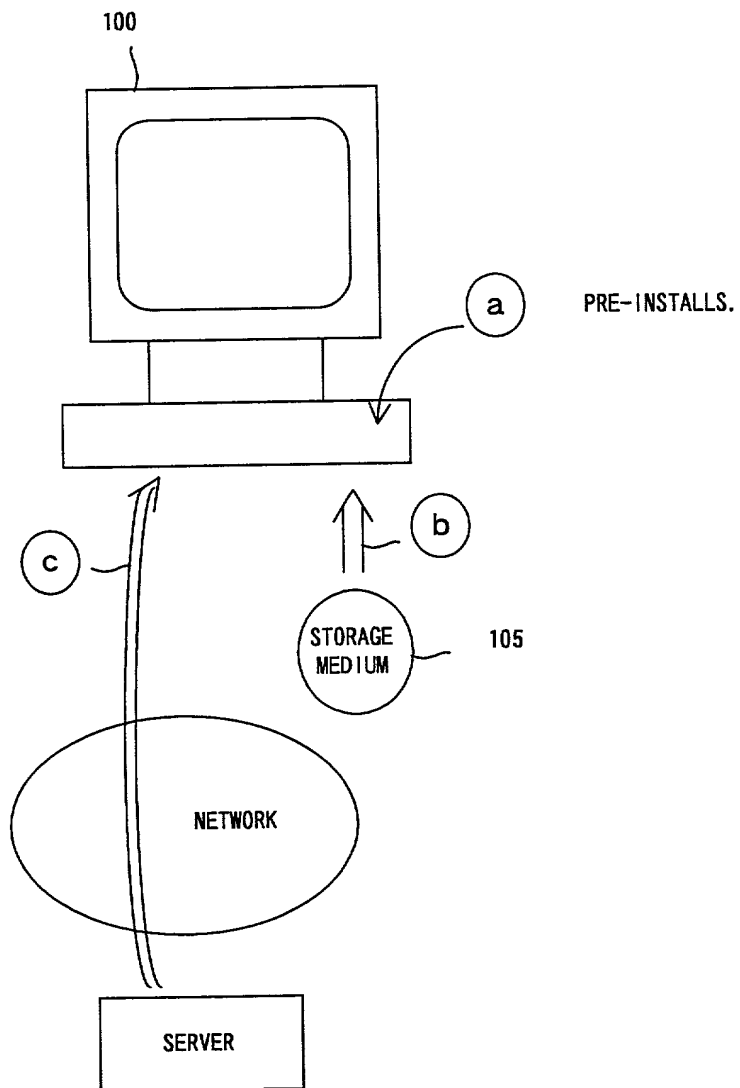


FIG. 38